



IN THE UNITED STATES
PATENT AND TRADEMARK OFFICE

CASE **Kauffman Da253 CIP**

SERIAL NO. **09/588,587**

GROUP ART UNIT **2614**

FILED **June 6, 2000**

EXAMINER **Nathan A. Sloan**

TITLE **Ingress Detection and Characterization by
Time/Frequency Map**

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Enclosed is an amendment in the above-identified application:

[☒] No additional fee is required, as shown below.

CLAIMS AS AMENDED

	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE
TOTAL CLAIMS FOR FEE PURPOSES	30	MINUS	30	0	X \$18	0
INDEPENDENT CLAIMS	1	MINUS	1	0	X \$84	0
MULTIPLE DEPENDENT CLAIM(S) First presented with this amendment, if applicable					X\$280	0
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

Please address all correspondence to Wendy W. Koba, P.O. Box 556, Springtown, PA 18081-0556.

Respectfully,

Wendy W. Koba
Wendy W. Koba
Reg. No. 30509
Attorney for Applicant(s)
610-346-7112

Date: **8/5/03**



EXPRESS MAIL
CERTIFICATE OF MAILING

Patent Application for:



Applicants: Kauffman et al.

Atty. No: D2253 CIP

Title: Ingress Detection and Characterization
by Time/Frequency Map

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Type or Print name of person signing this certificate: Wendy W. Koba, Esq.

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PTO/SB/21 (05-03)

Approved for use through 04/30/2003. OMB 0651-0031

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**TRANSMITTAL
FORM** AUG 05 2003

(to be used for all correspondence after initial filing)

Application Number	09/588,587
Filing Date	June 6, 2000
First Named Inventor	Kauffman
Art Unit	2614
Examiner Name	Nathan A. Sloan
Attorney Docket Number	D2253 CIP
Total Number of Pages in This Submission	

ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form	<input checked="" type="checkbox"/> Drawing(s) 9 Formal	<input type="checkbox"/> After Allowance communication to Group
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Change of Correspondence Address	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	1. Return receipt postcard
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	2. Express mail Cert. of mailing
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Response to Missing Parts/Incomplete Application	Remarks	
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		

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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Wendy W. Koba
Signature	Wendy W. Koba
Date	8/5/03

CERTIFICATE OF TRANSMISSION/MAILING

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Typed or printed name	Wendy W. Koba
Signature	Wendy W. Koba
Date	8/5/03

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